

## IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

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International Application No.:

PCT/JP03/07332

International Filing Date:

June 10, 2003

U.S. National Application No.:

10/517,543

Earliest Priority Date:

June 10, 2002

Applicants:

Yuzo Minobe, Lisa Monna, Junko Suzuki Rieko Ohta, Hiroshi Nemoto and Osamu Ideta

Title:

METHODS FOR DISTINGUISHING RICE VARIETIES

Attorney's Docket No.:

3462.1013-000

Date: 7-20-05

EXPRESS MAIL LABEL NO. EV 2/5898205 US

## INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This Information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X] under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination). under 37 CFR 1.97(c) together with either: [ ] a Statement under 37 CFR 1.97(e), as checked below, or [ ] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), as checked below, and [ ] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

Applicant requests that the IDS and cited reference(s) be placed in the application



[ ]

under 37 CFR 1.97(i):

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## Statement Under 37 CFR 1...7(e)

[	]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or				
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<u>St</u>	tatem	nent Un	er 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed 2000	on or after May 29,		
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[ ]	X ]	Enclos	d herewith is form PTO-1449:			
		[X]	Copies of the cited references are enclosed.			
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		[]	Copies of the cited references are enclosed except those entered in pruse the cited No. [ ], to which priority under 35 U.S.C. 120 earlier application contains copies of the cited references.]	ior application, is claimed. [The		
		[X]	The listed references C1, C2, C3, C4, and C6 were cited in the enclose Search Report in a counterpart foreign application.	sed International		
		[X]	The "concise explanation" requirement (non-English references) for a under 37 CFR 1.98(a)(3) is satisfied by:	references C5, C7		
			[X] the enclosed English translations.			
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			[X] submission of the enclosed International Search Report			

[ ]	Appli	cant requests that the following	non-published pending appro	cations be considered:
Examiner Initials	s			
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
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	[]	A copy of each above-cited ap except any application filed or the PTO's Image File Wrapper	i or after June 30, 2003, whic	h has been scanned into
	[ ]	A copy of each above-cited ap except those entered in prior a priority under 35 U.S.C. 120 is	pplication, U.S. Application	nt claims, is enclosed, No. [ ], to which
The E	xamine nces we	er is requested to return a copy of ere considered with the next office	f the above list of pending appose communication.	plications indicating which
It is re	equested	d that the information disclosed	herein be made of record in the	nis application.
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[ ]	A che the ac	eck for the fee noted above is encecompanying Reply. A copy of t	closed, or the fee has been inchis Statement is enclosed.	cluded in the check with
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		:	Respectfully submitted,	
			HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
			By David E. Brook Registration No.: 22,592 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	<u> </u>

Concord, MA 01742-9133 Dated: 7/10/05 PTO-1449 REPRODUCED

## INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

July 14, 2005

(Use several sheets if necessary)

ATTORNEY	DOCKET NO.
3462 101	3_000

Yuzo Minobe

FIRST NAMED INVENTOR

APPLICATION NO. 10/517,543

FILING DATE

I.A. filing date 06/10/03

GROUP

EXAMINER CONFIRMATION NO. 9995

			U.S. PA	ATENT DOCU	JMENTS			
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)		ISSUE DATE / PUBLICATION DATE MM-DD-YYYY		NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT		
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		F	OREIGN	PATENT DO	CUMENTS		····	
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)		DATE -DD-YYYY	NAME OF PATENTEE ( OF CITED DOC		TRANSLATION YES NO	
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	B4							
		OTHER DOCUMEN	TS (Inclu	ding Author,	Title, Date, Pertinent Page	s, Etc.)		
	CI	Germano, J., et al., "Species-specific nuclear and chloroplast single nucleotide polymorphisms to distinguish Picea glauca, P. mariana and P. Rubens," <i>Theor. Appl. Genet.</i> , 99: 37-49 (1999).						
	C2	Gupta, P.K., et al., "Single nucleotide polymorphisms: A new paradigm for molecular marker technology and DNA polymorphism detection with emphasis on their use in plants, " Curr. Sci., 80(4): 524-535 (2001).						
	C3	Hashimoto, K., et al., "Ichienki Tagata (Single Nucleotide Polymorphisms: SNPs) Kaiseki Shuho Kaihatsu to Jutaku Kaiseki," Saibo, 32(4): 152-155 (2000).						
	C4	Nasu, S., et al., "Search for and analysis of single nucleotide polymorphisms (SNPS) in rice (Oryza sativa, Oryza rufipogon) and establishment of SNP markers," <i>DNA Res.</i> , 9(5):163-171 (2002).						
	C5	Nasu, S., et al., Ikushugaku Kenkyu (Breeding Research), 4 suppl. 1: 88(231) (2002). Translation.						
	C6	Rice Genome Research Program, "Genome Sequencing, Chromosome 1, Clone Name: P0025A05," [online], March 21, 2002. Retrieved from the Internet <url: <a="" href="http://rgp.dna.affrc.go.jp/">http://rgp.dna.affrc.go.jp/</url:>						
	C7	Yui, R., et al., Ikushugaku Kenkyu (Breeding Research), 4 suppl. 1: 89(232) (2002). Translation.						

EXAMINER	DATE CONSIDERED	